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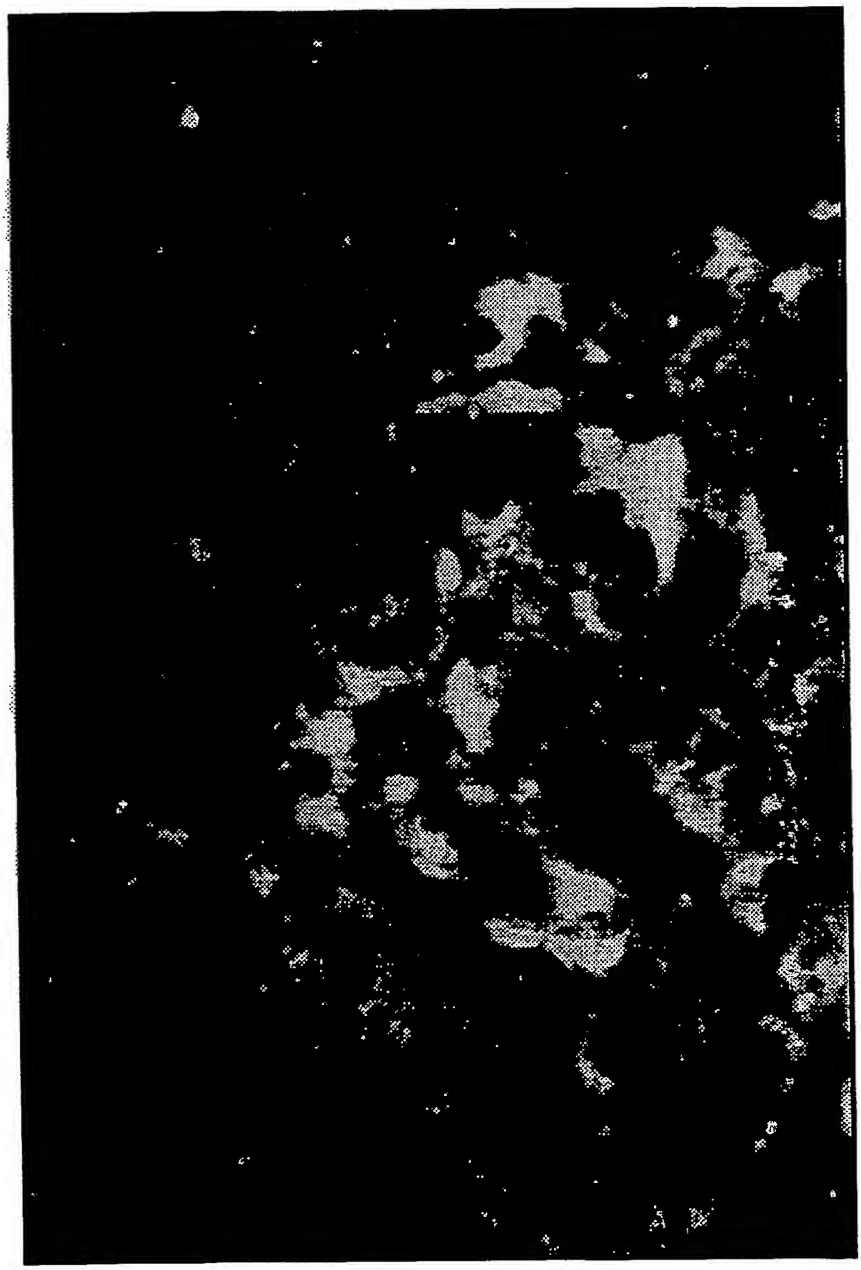

FIG. 1

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FIG. 2

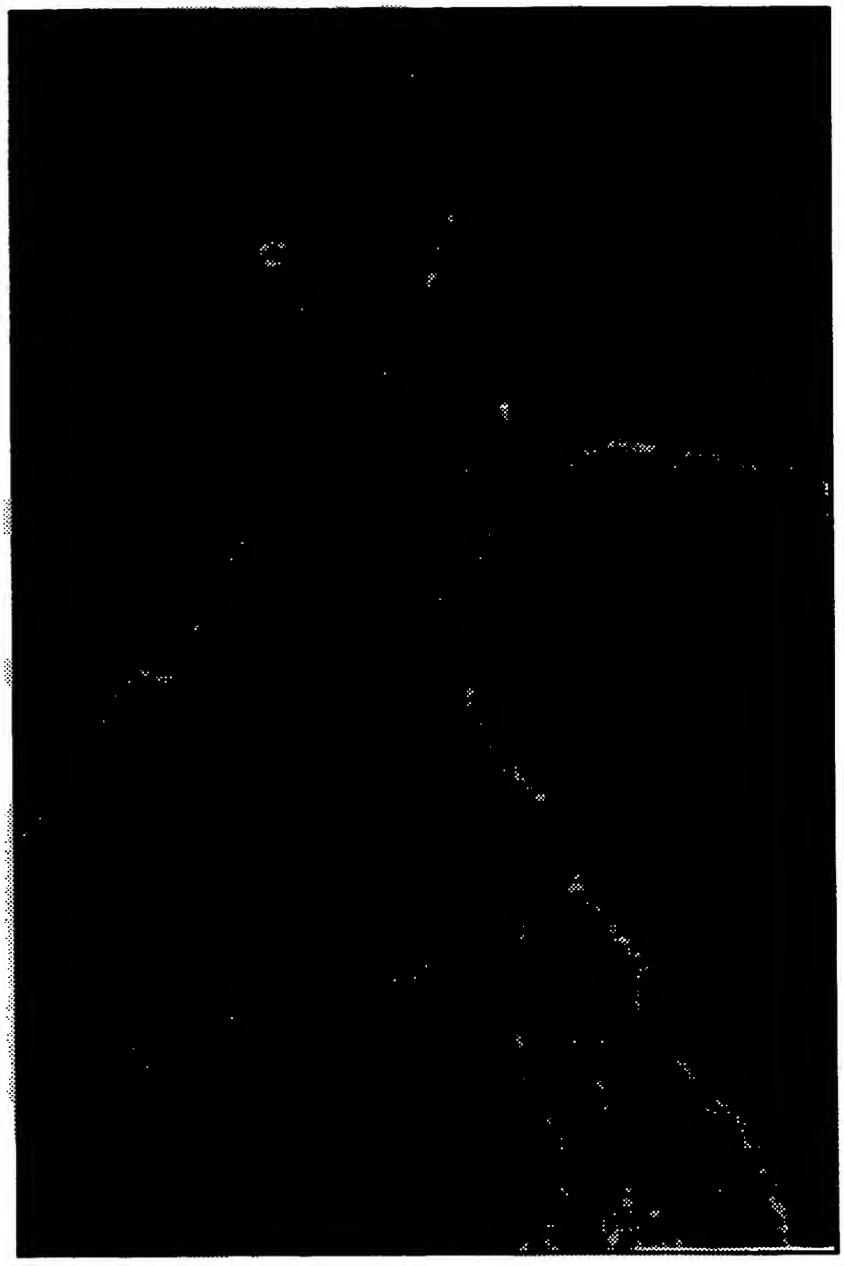

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FIG. 3

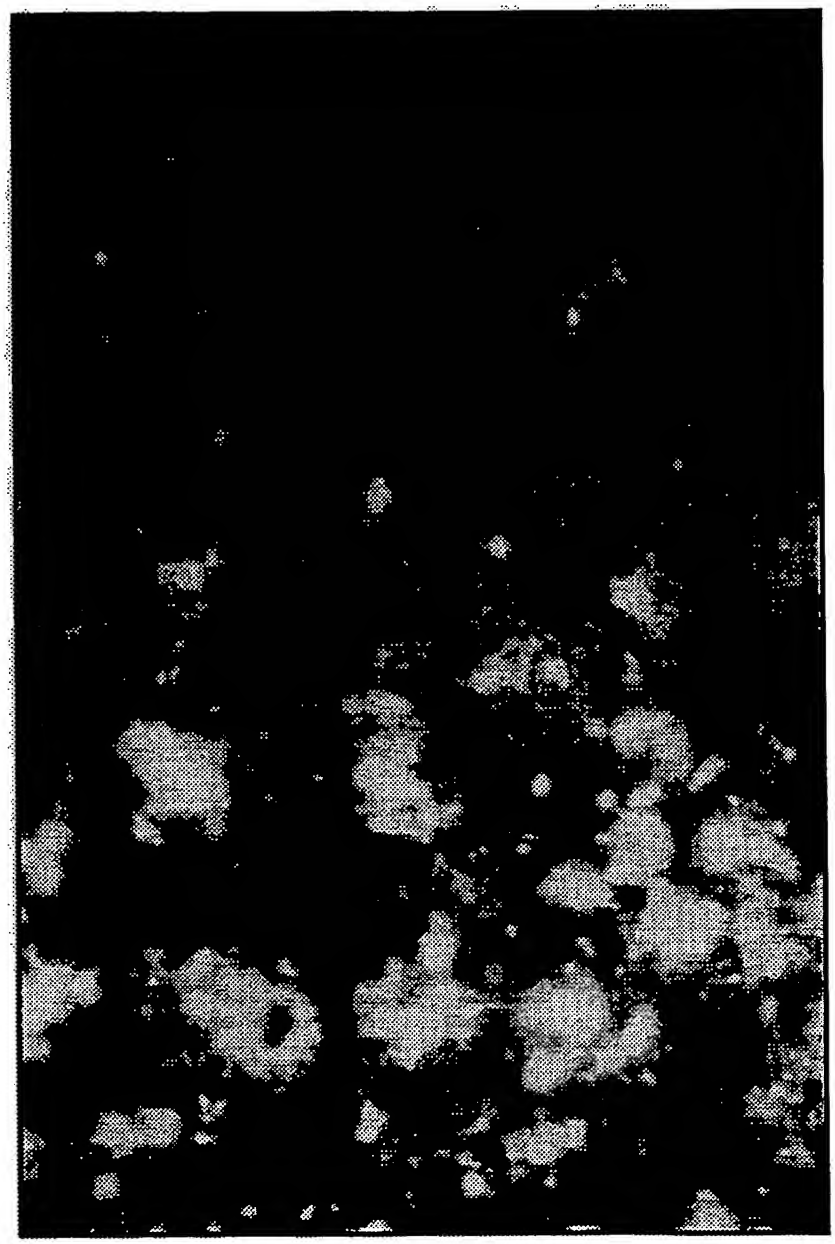

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FIG. 4

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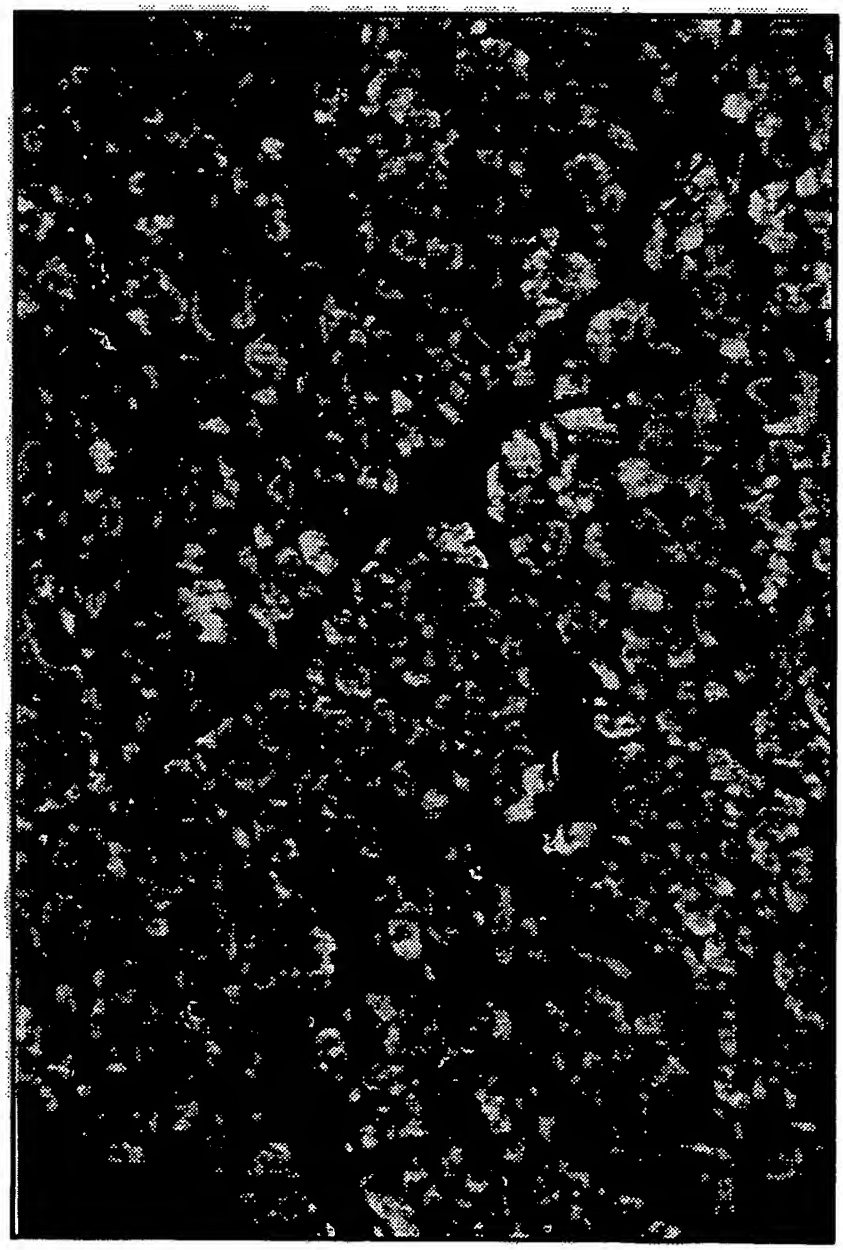

FIG. 5

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FIG.6

GCAATTCCGG GATGAACAGG GCCCCATCCG CTGCAACACC ACAGTCTGCC TGGGCAAAAT
CGGCTCCTAC CTCAGTGCTA GCACCAGACA CAGGGTCCTT ACCTCTGCCT TCAGCCGAGC
CACTAGGGAC CCGTTTGCAC CGTCCCGGGT TGCGGGTGTC CTGGGCTTTG CTGCCACCCA
CAACCTCTAC TCAATGAACG ACTGTGCCCA GAAGATCCTG CCTGTGCTCT GCGGTCTCAC
TGTAGATCCT GAGAAATCCG TGCGAGACCA GGCCTTCAAG GCCATTCGGA GCTTCCTGTC
CAAATTGGAG TCTGTGTCGG AGGACCCGAC CCAGCTGGAG GAAGTGGAGA AGGATGTCCA
TGCAGCCTCC AGCCCTGGCA TGGGAGGAGC CGCAGCTAGC TGGGCAGGCT GGGCCGTGAC
CGGGGTCTCC TCACTCACCT CCAAGCTGAT CCGTTCGCAC CCAACCACTG CCCCAACAGA
AACCAACATT CCCCAAAGAC CCACGCCTGA AGTTCCTGCC CCAGCCCCCA CCCCTGTTCC
TGCCACCCCT ACAACCTCAG GCCACTGGGA GACGCAGGAG GAGGACAAGG ACACAGCAGA
AGACAGCAGC ACTGCTGACA GATGGGACGA CGAAGACTGG GGCAGCCTGG AGCAGGAGGC
CGAGTCTGTG CTGGCCCAGC AGGACGACTG GAGCACCGGG GGCCAAGTGA GCCGTGCTAG
TCAGGTCAGC AACTCCGACC ACAAATCCTC CAAATCCCCA GAGTCCGACT TGGAGCAACT
GGGAAGCTTA AGGGTCCTTG GAACACGGCT GGCCAGCGAG TATAACTGGG GTTGCCCAGA
GTCCAGCGAC AAGGGCGACC CCTTCGCTAC CCTGTCTGCA CGTTCCAGCA CCCAGCCGAG
GCCAGACTCT TGGGGTGAGG ACAACTGGGA GGGCCTCGAG ACTGACAGTC GACAGGTCAA
GGCTGAGCTG GCCCGGAAGA AGCGCGAGGA GCGGCGGCGG GAGATGGAGG CCAAACGCGC
CGAGAGGAAG GTGGCCAAGG GCCCCATGAA GCTGGGAGCC CGGAAGCTGG ATGAACCGTG
GCGGTGGCCC TTCCCGGCTG CGGAGAGCCC GCCCCACAGA TGTATTTATT GTACAAACCA
TGTGAGGCCG GCCGGCCCAG CCAGGCCATT CACGTGTACA TAATCAGAGC CACAATAAAT
TTTATTTCAC AAAAAAAAAA CCGGAATGGC C

FIG.7

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QFRDEQGPIR CNTTVCLGKI GSYLSASTRH RVLTSAFSRA TRDPFAPSRV AGVLGFAATH
NLYSMNDCAQ KILPVLCGLT VDPEKSVRDQ AFKAIRSFLS KLESVSEDPT QLEEVEKDVH
AASSPGMGGA AASWAGWAVT GVSSLTSKLI RSHPTTAPTE TNIPQRPTPE VPAPAPTPVP
ATPTTSGHWE TQEEDKDTAE DSSTADRWDD EDWGSLEQEA ESVLAQQDDW STGGQVSRAS
QVSNSDHKSS KSPESDLEQL GSLRVLGTRL ASEYNWGCPE SSDKGDPFAT LSARSSTQPR
PDSWGEDNWE GLETDSRQVK AELARKKREE RRREMEAKRA ERKVAKGPMK LGARKLDEPW
RWPFPAAESP PHRCIYCTNH VRPAGPARPF TCT!SEPQ!I LFHKKKTGMA
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